AT-17E, PoE+ (High PoE), 850nm MegaPixel IP Series IR Illuminators

Data Sheet

AXTON
ILLUMINATE THE NIGHT

AT-17E-S Supports Seamless IR & Camera Synchronization

- CAT6 cable runs PoE+ (High PoE) power to the illuminator
- I/O Cable synchronizes IR and the camera via I/O ports and supplies power to the camera (up to 6W)
- Second CAT6 cable connects to the camera for data pass through
- Remote Control via Web Server (additional equipment is required)

AT-17E-B

- Easy "Plug & Play" installation with just a single CAT6 cable

AT-17E-C (Custom) Single PoE+ (High PoE) Cable Run Integration

- Single CAT6 cable with PoE+(High PoE) powers up the illuminator
- Second CAT cable connects to camera for power and data pass through
- I/O Cable synchronizes IR and the camera via I/O ports

Made in the USA

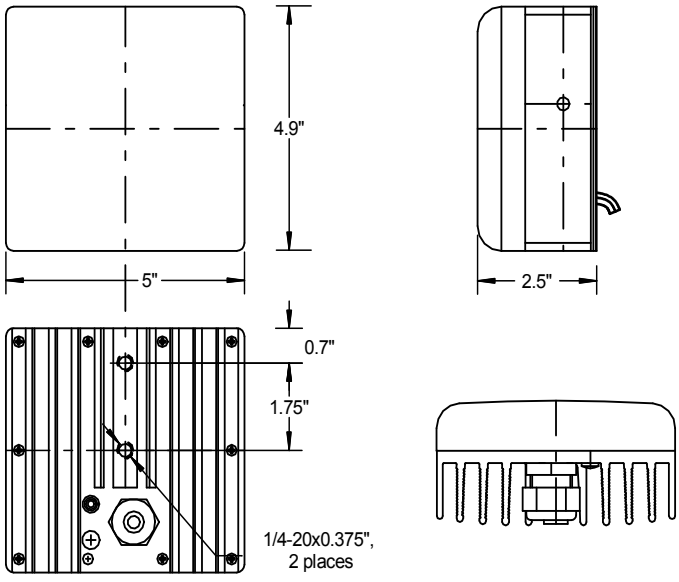
- All illuminators designed and built in Salt Lake City, UT, USA

Lifetime Warranty with Advanced Replacement

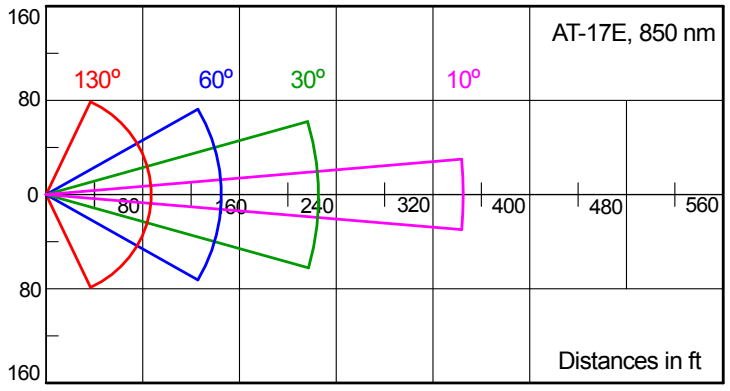
- We value your trust, that's, why all products are covered by a lifetime warranty with advanced replacement

TECHNICAL SPECIFICATIONS

Wavelength:	850nm (semi-covert)
Input Voltage:	PoE+ (IEEE 802.3at) (High PoE)
Power Consumption:	18W
Operating Temperature:	-40°F...+122°F/-40°C...+52°C
Dimensions:	5" x 4.9" x 2.5" / 127 x 125 x 64 mm
Weight	2 lbs/0.95kg.
Environmental	IP 67



ILLUMINATION DISTANCE



ANGLE	RANGE	HFOV
10°	345'/105m	60'/18m
30°	225'/69m	124'/38m
60°	145'/44m	146'/45m
130°	87'/27m	158'/48m

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